PATENT	APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

07/01/2003 EHAILE1 00000003 10607479

01 FC:2001

375.00 DA

11/18/2003 EHAILE1 00000111 501275 10607479

01 FC:2201 126.00 DA 02 FC:2202 729.00 DA

PTO-1556 (5/87)

SNELh2T9LhTA3

UTILITY PATENT APPLICATION TRANSMITTAL

HARR0032-101 Attorney Docket No. First Inventor Lawrence S. Young et al. GENE EXPRESSION USING T CELL FACTOR RESPONSIVE ELEMENT

Express Mail Label No. EV147 612 493 US (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** Mail Stop Patent Application P.O. Box 1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee pro-Computer Program (Appendix) 2. 🛛 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages a. Reference To Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or ii. 🔯 paper Statement Regarding Fed sponsored R & D c. X Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS Background of the Invention
 Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R. 3.73(b) Statement □ Copy Power of Detailed Description - Claim(s) (when there is an assignee) Attomey - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 23 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 5. Oath or Declaration Citations [Total Sheets | 04 13. a. Newly executed (original or copy) **Preliminary Amendment** b. Copy from a prior application (37 CFR 1.63 (d)) 14. 🛛 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) Were Received i. DELETION OF INVENTOR(S) in Prior Application Serial No. 09/798,128, Filed March 21, 2001 Signed statement attached deteting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment. or in an Application Data Sheet under 37 CFR 1.76: ■ Divisional PCT Application No. PCT/GB01/00856, filed March 1, 2001, each of which is incorporated by reference herein in their entireties. Prior application information: Examiner Scott D. Priebe Art Unit: 1832 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ☑ Customer Number or Bar Code Label or 🔲 Correspondence address below (Insert Cus Name PATENT TO PRODUCE OF FICE Address City State Zip Code Country Telephone Fax

Name (Print/Type)	Doreen Yatko Trujillo	Registration No. (Attorney	35,719	
Signature	Novey Gatho	Junelle	Date	June 26, 2003
		7		

10.26.53

Approved for use through 04/30/2003. OMB 0851-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	CCC TO ANOMITTAL	Complete If Known					
	FEE TRANSMITTAL	Application Number	Not Yet Assigned				
	for FY 2003	Filing Date	June 26, 2003				
Challent Gran are subfact to account on the		First Named Inventor	Lawrence S. Young et at.				
-	Patent fees are subject to annual revision.	Examiner Name	Not Yet Assigned				
	Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Not Yet Assigned				
	TOTAL AMOUNT OF PAYMENT (S) \$1,010.00	Attorney Docket No.	HARR0032-101				

101AL AUDON OF PATENTI (\$) \$1,010.00			Attorney Dockel No. HARROUSZ-101					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
		3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☑ Other ☐ None Order ☑ Deposit Account:	i	Large Entity Small Entity						
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	. Fee Description Fe	ee Pald	
Account 50-1275	1	1051	130	2051	85	Surcharge - late filing fee or cath		
Number	ľ	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	١,	053	130	1053	130	Non-English specification		
Account Cozen O'Connor, P.C.		812	2,520	1812	2,520	For filing a request for reexamination		
The Commissioner is authorized to: (check all that apply)	ľ	804	920*	1804	9 <u>2</u> 0°	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application		805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee		251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account.	1	252	410	2252	205	Extension for reply within second		
FEE CALCULATION						month		
1. BASIC FILING FEE	1	253 254	930 1,450	2253 2254	465	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description			1,450	2254	725	Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid	1	255	1,970	2255	985	Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee 375.00	ין ר	401	320	2401	160	Notice of Appeal		
1002 330 2002 165 Design filing fee	1 1	402	320	2402	160	Filing a brief in support of an appeal		
1003 520 2003 260 Plant filing fee	7 1	403	280	2403	140	Request for oral hearing		
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filling fee]	451	1,510	1451	1,510	Petition to Institute a public use proceeding		
1000 100 2000 60 Provisional taing lea	ا ل	452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$)375.00	7 I:	453	1,300	2453	650	Petition to revive - unintentional		
		501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	1	502	470	2502	235	Design issue fee		
Extra Fee from Fee	1	503	630	2503	315	Plant issue fee		
Claims below Paid Total Claims 61 · 20 ·· = 41 X 09 = 389	- II	460	130	1460	130	Petitions to the Commissioner		
	վ ի։	807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Independent Claims 08 -03 ** = 03 X 42 = 126]],	806	180	1806	180	Submission of Information Disclosure		
Multiple Dependent 140 = 140] 。	021	40	8021	40	Recording each patent assignment per property (times number of		
Large Entity Small Entity Fee Fee Fee Fee	١,	809	750	2809	375	properties)		
Code (\$) Code (\$) Fee Description						Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 independent claims in excess of 3	1"	B10	750	2910	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 280 2203 140 Multiple dependent ctalm, if not pa	a I.	801	750	2801	375	Request for Continued Examination (RCE)		
1204 84 2204 42 Reissue independent claims over		802	900	1802	900	Request for expedited examination		
1205 18 2205 9 "Reissue claims in excess of 20 over original patent		The f	e (specif			of a design application		
SUBTOTAL (2) (\$) 635.00] [Foe C	NA SUBTOTAL O		
**or number previously paid, if greater; For Reissues, see above		reduc	ed by Ba	aic Linit	ree Pa	SUBTOTAL (3) (\$)		

		Complete (if applicable)					
Doreen Yalko Trujillo	Registration No. Attorney/Agent)	35,719	Telephone	(215) 665-5593			
Signature Delen Gath			Date	June 26, 2003			
	1			Doreen Yalko Trujillo Registration No. Attorney/Agent) 35,719 Telephone	Doreen Yalko Trujillo Registration No. Attorney/Agent) 35,719 Telephone (215) 865-5593		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this torm and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.

PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

CLAIMS AS FILED -					SMALL ENH			YTITY		OTHER THAN		
TOTAL CLAIMS			(Colum	<u>11-11)</u>	Colu	mo.2)	_	PE [OR	SMALL	ENTITY
		101					RATE	FEE		RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA		8	ASIC FEE	375.00	OR	BASIC FEE	750.00
-		ABLE CLAIMS	/	inus 20=	* 8/	* 8/		X\$ 9=		OR	X\$18=	
_	DEPENDENT C			minus 3 =		3		X42=		OR	X84≖	
		NDENT CLAIM P						+14Ö=		OR	+280=	
* }	the difference	e in column 1 is	less than z	ero, enter	"0" in c	column 2	1	OTAL		OR	TOTAL	
	C	CLAIMS AS A	MENDE	D - PAR	TII			•	· · · · · · · · · · · · · · · · · · ·		OTHER	THAN
_		(Column 1)		(Colur		(Column 3)	S	MALL	ENTITY	OR	SMALL	
AMENDMENTA		CLAIMS REMAINING AFTER AMENOMENT		HIGH NUM PREVIO PAID	BER	PRESENT EXTRA		RATE .	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
3	Total	*	Minus	**		-	;	(\$ 9≖		OR	X\$18=	
AME	Independent	* ENTATION OF M	Minus	WAX COUNTY	- CI ANA	=	X42=	X42=		OR	X84=	
	THOTTHESI	TAINTIQIA OF M	OLI IFEE DE	PENOCHI	CLAIM			140=		ÓR	+280=	
							401	TOTAL DIT. FEE	·	OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colun	nn 2)	(Column 3)	701	on. ree g			ADDIT. FEET	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVICE PAID I	est Ber Busly	PRESENT EXTRA	F	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ğ	Total		Minus	** .		ž	>	(\$ 9 =		OR	X\$18=	
A ME	Independent	*	Minus	AAA -		3	 	(42=			X84=	
	FIRST PRESE	NTATION OF ME	JLTIPLE DE	PENDENT	CLAIM				 ,.	OR		
	7000						+	140=		OR	+280=	
							ADC	TOTAL IT. FEE		OR	TOTAL ADDIT, FEE	
_		(Column 1)		(Colum		(Column 3)				, .		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	ER USLY	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
QN	Total	*	Minus	**		-	X	\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		£	-	42=				
Ľ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									OR	X84=	
• 1	f the onto to set.	mn 1 is less than th	o only la and		lot 1		+1	40=		OR	+280=	
-	i ine "Highest Nu	mber Previously Pa	id for IN TH	IS SPACE IS	less than	20 anter *20 *		TOTAL T. PER		OR ,	TOTAL DOIT, FEE	
	The "Highest Nun	mber Previously Pai ober Previously Pai	ng For (Total o	rs SPACE is r Independe	1699 than nij is the	13, enter "3." highest number			opriate box			